PTO/SB/01 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number, Attorney Docket Number 2003-IP-011867U1 **DECLARATION FOR UTILITY OR** First Named Inventor Loyd E. East, Jr. DESIGN COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) Application Number Filing Date Declaration Declaration Submitted OR Submitted after Initial Art Unit With Initial Filing (surcharge Filing (37 CFR 1.16 (e)) Examiner Name required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Method of Optimizing Production of Gas from Vertical Wells in Coal Seams (Title of the Invention) the specification of which V is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. **Prior Foreign Application** Foreign Filing Date **Priority** Certified Copy Attached? Number(s) Country (MM/DD/YYYY) Not Claimed Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number:						OR	V	Corres	pondence address below		
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Halliburton Energy Services - ATTN	: Robert A. Kent		`								
Address											
P.O. Box 1431											
City	ty			State				ZIP			
Duncan				ок					73536-0440		
Country	Telephone										
USA	580-2			0-251-3125			580-251-3917				
I hereby declare that all statem and belief are believed to be statements and the like so made false statements may jeopardize	e true; and fur de are punishal	ther that t ble by fine	these state or imprise	emen onmer	ts wer nt, or b	e made oth, und	with der 18	the kno	wledge that willful false		
NAME OF SOLE OR FIRST IN	VENTOR:		ПАР	etition	has b	een filed	d for thi	s unsiar	ned inventor		
Given Name					Family Name						
(first and middle [if any]) Loyd E.				e 5			r Surname =ast, Jr.				
Inventor's									Date		
Signature											
Residence: City	State			Country				Citizenship			
Frisco	TX			USA				USA			
Mailing Address 1626 Natural Bridge						•					
City	State			ZIP				Country			
Frisco	тх			75034				USA			
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor											
Given Name (first and middle [if any])					Family Name ov Surname						
S. Dana						Verda' '					
Inventor's Signature									Date		
Residence: City	State			Country				Citizenship			
Carrollton	TX			US				USA			
Mailing Address 1016 Hunters Creek Drive											
City	State			ZIP				Country			
Carrollton	тх				75007 USA			USA			
Additional inventors or a legal re	presentative are bei	ng named on	the 1 s	upplem	ental she	eet(s) PTC	D/SB/02A	or 02LR	attached hereto.		

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1								
Name of Additional Joint Inventor, if any:	A petition has been filed for this unsigned inventor								
Given Name (first and middle (if any)	Family Name or Surname								
Mohamed Y.	Soliman								
Inventor's Signature				Date					
Plano TX Residence: City Sta		USA Cou			IS Citizenship				
3617 S. Echo Trail Mailing Address		· · · · · · · ·							
Mailing Address									
Plano City)		75023 Zip	USA Country				
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor									
Given Name (first and middle (if any)	Family Name or Surname								
Jim B.	Surjaatmadja								
Inventor's Signature	Date								
Duncan Residence: City	OK State	te		JSA Country	-	US Citizenship			
1105 Timbercreek Drive Mailing Address						T_OMEONION P			
Mailing Address									
Duncan City	OK State	,		73533 USA Zip Coun					
Name of Additional Joint Inventor, if any:	A petition has been filed for this unsigned inventor								
Given Name (first and middle (if any)	Family Name or Surname								
		-							
Inventor's Signature	Date								
Residence: City)	Citizenship							
Mailing Address									
Mailing Address	_		~						
City			Zip	Country					

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